GEOG5005 Environmental Hazard Management (Semester 1)



'1995 Kobe Earthquake 10 - Year Retrospective', 2005. https://forms2.rms.com/rs/729-DJX-565/images/eq 1995 kobe eq.pdf.

Aldrich, Daniel P. 'The Power of People: Social Capital's Role in Recovery from the 1995 Kobe Earthquake'. Natural Hazards 56, no. 3 (2011): 595–611. https://doi.org/10.1007/s11069-010-9577-7.

Alexander, David. Natural Disasters. London: UCL Press, 1993.

Alsharhan, A. S. and Dubai International Conference on Desertification. Desertification in the Third Millennium: Proceedings of an International Conference, Dubai, 12-15 February 2000. Lisse: Balkema, 2003.

'Australian Journal of Emergency Management', n.d. https://knowledge.aidr.org.au/collections/australian-journal-of-emergency-management/.

Aysan, Yasemin, and Ian Davies. Disasters and the Small Dwelling: Perspectives for the UN IDNDR. London: James & James, 1991.

Bankoff, Greg, and Dorothea Hihorst, eds. Why Vulnerability Still Matters: The Politics of Disaster Risk Creation. Abingdon, Oxon: Routledge, 2022.

Benthall, Jonathan. Disasters, Relief and the Media. Wantage: Sean Kingston, 2010.

Black, R. 'Refugees and Displaced Persons: Geographical Perspectives and Research Directions'. Progress in Human Geography 15, no. 3 (1991): 281–98.

Black, Richard. 'Environmental Change in Refugee-Affected Areas of the Third World: The Role of Policy and Research'. Disasters 18, no. 2 (1994): 107–16. https://contentstore.cla.co.uk/secure/link?id=a1e11885-f199-e711-80cb-005056af4099.

Blackburn, Sophie. 'The Politics of Scale and Disaster Risk Governance: Barriers to Decentralisation in Portland, Jamaica'. Geoforum 52 (2014): 101–12. https://doi.org/10.1016/j.geoforum.2013.12.013.

Borton, John. 'Recent Trends in the International Relief System'. Disasters 17, no. 3 (1993): 187–201.

https://contentstore.cla.co.uk/secure/link?id=a2e11885-f199-e711-80cb-005056af4099.

Brouhard, Rod, and Crystal Kline. Disaster Preparedness. New York, New York: Alpha

Books, 2014.

Burton, Ian, Robert W. Kates, and Gilbert F. White. The Environment as Hazard. 2nd ed. New York: Guilford Press, 1993.

Carter, W Nick. 'Military Forces in the Counter-Disaster Role'. In Disaster Management: A Disaster Manager's Handbook, 94–100. Manila: Asian Development Bank, 2008. http://www.adb.org/sites/default/files/publication/27890/disaster-management-handbook.pdf

Cassen, Robert. Does Aid Work?: Report to an Intergovernmental Task Force. 2nd ed. Vol. The library of political economy. Oxford: Oxford University Press, 1994.

Chhotray, Vasudha, and Roger Few. 'Post-Disaster Recovery and Ongoing Vulnerability: Ten Years after the Super-Cyclone of 1999 in Orissa, India'. Global Environmental Change 22, no. 3 (2012): 695–702. https://doi.org/10.1016/j.gloenvcha.2012.05.001.

Clay Whybark, D. 'Issues in Managing Disaster Relief Inventories'. International Journal of Production Economics 108, no. 1–2 (2007): 228–35. https://doi-org.oxfordbrookes.idm.oclc.org/10.1016/j.ijpe.2006.12.012.

Collins, Andrew E. Disaster and Development. Vol. Routledge perspectives on development. Abingdon: Routledge, 2009.

——. Disaster and Development. Vol. Routledge perspectives on development. Abingdon: Routledge, 2009.

Coppola, Damon P. Introduction to International Disaster Management. Third edition. Oxford: Butterworth-Heinemann. 2015.

https://ebookcentral.proquest.com/lib/brookes/reader.action?docID=1929997&ppg=26.

Coppola, Damon P. Introduction to International Disaster Management. Third edition. Butterworth-Heinemann, 2015.

https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?doclD=1929997.

Cutter, S. L. 'Vulnerability to Environmental Hazards'. Progress in Human Geography 4 (1996).

Cutter, Susan L. Living with Risk: The Geography of Technological Hazards. London: Edward Arnold, 1993.

Cutter, Susan L., Lindsey Barnes, Melissa Berry, Christopher Burton, Elijah Evans, Eric Tate, and Jennifer Webb. 'A Place-Based Model for Understanding Community Resilience to Natural Disasters'. Global Environmental Change 18, no. 4 (2008): 598–606. https://doi.org/10.1016/j.gloenvcha.2008.07.013.

Cutter, Susan L., Jerry T. Mitchell, and Michael S. Scott. 'Revealing the Vulnerability of People and Places: A Case Study of Georgetown County, South Carolina'. Annals of the Association of American Geographers 90, no. 4 (2000): 713–37.

https://doi.org/10.1111/0004-5608.00219.

Dasgupta, Rajdeep. Disaster Management and Rehabilitation. New Delhi: Mittal Publications, 2007.

Davis, Ian, and Michael Wall. Christian Perspectives on Disaster Management: A Training Manual. Teddington: Interchurch Relief and Development Alliance, 1992.

'Disasters', n.d.

https://onlinelibrary-wiley-com.oxfordbrookes.idm.oclc.org/journal/14677717.

Dove, Michael R., and Mahmudul Huq Khan. 'Competing Constructions of Calamity: The April 1991 Bangladesh Cyclone Abstract'. Population and Environment 16, no. 5 (1995): 445–71. https://www-jstor-org.oxfordbrookes.idm.oclc.org/stable/27503418.

Early Warning Systems Must Protect Everyone within Five Years', 2022.

https://public.wmo.int/en/media/press-release/%E2%80%8Bearly-warning-systems-must-protect-everyone-within-five-years.

Eldridge, J. E. T. and Glasgow University Media Group. Getting the Message: News, Truth and Power. Vol. Communication and society (Routledge (Firm)). London: Routledge, 1993.

Elsom, Derek M. 'Factors Contributing to a Long-Term Decrease in National Lightning Fatality Rates: Case Study of the United Kingdom with Wider Implications'. International Journal of Disaster Risk Reduction 31 (2018): 341–53.

https://www-sciencedirect-com.oxfordbrookes.idm.oclc.org//science/article/pii/S2212420918304060.

'Environment & Urbanization', n.d.

https://journals-sagepub-com.oxfordbrookes.idm.oclc.org/home/eau.

'Evaluating Military Engagement in Disaster Response', 2016.

https://reliefweb.int/report/world/evaluating-military-engagement-disaster-response.

Flanagan, R. 'Here Comes the Big One: Seismic Waves and Earthquake Forecasting'. New Scientist, no. 20 July (1996): 36–39.

Fordham, Maureen. Disaster Management: International Lessons in Risk Reduction, Response and Recovery. Edited by Alejandro Lo

pez-Carresi, Benjamin Wisner, Ilan Kelman, and J. C. Gaillard. Abingdon, Oxon: Routledge, 2014.

'Forecasting Hazards, Averting Disasters', 2018.

https://odi.org/en/publications/forecasting-hazards-averting-disasters-implementing-forecast-based-early-action-at-scale/.

Gaydos, Joel C, and George A Luz. 'Military Participation in Emergency Humanitarian Assistance'. Disasters 18, no. 1 (1994): 48–57. https://contentstore.cla.co.uk/secure/link?id=609c678c-f199-e711-80cb-005056af4099.

Geist, Helmut. The Causes and Progression of Desertification. Vol. Ashgate studies in environmental policy and practice. Aldershot: Ashgate, 2005.

Gill, Joel C, Ekbal Hussain, and Bruce D Malamud. 'Workshop Report: Multi-Hazard Risk Scenarios for Tomorrow's Cities', 2021.

https://tomorrowscities.iied.org/sites/default/files/resources/2021-03/Workshop%20Report_%20Tomorrows-Cities_Multi-Hazard%20Scenarios.pdf.

Godschalk, David R. Natural Hazard Mitigation: Recasting Disaster Policy and Planning. Washington, D.C.: Island Press, 1999.

Goltz, James D. 'Are the News Media Responsible for the Disaster Myths? A Content Analysis of Emergency Response Imagery'. International Journal of Mass Emergencies & Disasters 2, no. 3 (1984): 345–68. http://www.ijmed.org/articles/294/.

Goudie, Andrew. Techniques for Desert Reclamation. Vol. Environmental monographs&symposia. Chichester: Wiley, 1990.

Hewitt, K. Regions of Risk: A Geographical Introduction to Disasters. Vol. Themes in resource management. Harlow: Longman, 1997.

Hugelius, Karin, Mike Adams, and Eila Romo-Murphy. 'The Power of Radio to Promote Health and Resilience in Natural Disasters: A Review'. International Journal of Environmental Research and Public Health 16, no. 14 (2019). https://doi.org/10.3390/ijerph16142526.

'International Development Planning Review', n.d. https://www-liverpooluniversitypress-co-uk.oxfordbrookes.idm.oclc.org/journals/id/65.

International Federation of Red Cross and Red Crescent Societies. 'World Disasters Report', n.d. https://www.ifrc.org/en/publications-and-reports/world-disasters-report/.

International Strategy for Disaster Reduction. Drought, Desertification and Water Scarcity. [Geneva]: United Nations, 2007. https://digitallibrary.un.org/record/603095?ln=en.

Ismail-Zadeh, Alik, ed. Extreme Natural Hazards, Disaster Risks and Societal Implications. Vol. 1. New York: Cambridge University Press, 2014.

Jafari, Hamid, Mohammad Heidari, Samaneh Heidari, and Nasrin Sayfouri. 'Risk Factors for Suicidal Behaviours after Natural Disasters: A Systematic Review'. Malaysian Journal of Medical Sciences 27, no. 3 (2020): 20–33. https://doi.org/10.21315/mjms2020.27.3.3.

Johnston, Ingrid. 'Disaster Management and Climate Change Adaptation: A Remote Island Perspective'. Disaster Prevention and Management 23, no. 2 (2014): 123–37. https://doi.org/10.1108/DPM-06-2013-0096/full/pdf.

Kelman, Ilan. Disaster by Choice: How Our Actions Turn Natural Hazards into Catastrophes.

New York: Oxford University Press, 2020.

https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?doclD=6121993.

———. Disaster by Choice: How Our Actions Turn Natural Hazards into Catastrophes. Oxford: Oxford University Press, 2020.

https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?doclD=6121993.

Kelman, Ilan, Jessica Mercer, and J. C. Gaillard, eds. The Routledge Handbook of Disaster Risk Reduction Including Climate Change Adaptation. Abingdon: Routledge, 2020.

Kent, Randolph C. The Anatomy of Disaster Relief: The International Network in Action. London: Pinter, 1987.

Lane, Edwin. 'How Technology Is Changing Disaster Relief - BBC News', 2014. http://www.bbc.co.uk/news/technology-29149221.

Maskrey, Andrew. Disaster Mitigation: A Community Based Approach. Vol. Development guidelines. Oxford: Oxfam, 1989.

https://policy-practice.oxfam.org/resources/disaster-mitigation-a-community-based-approach-121119/.

Merriman, P. A., and C. W. A. Browitt. Natural Disasters: Protecting Vulnerable Communities: Proceedings of the Conference Held in London, 13-15 October 1993. London: Thomas Telford, 1993.

Mochizuki, Junko, Reinhard Mechler, Stefan Hochrainer-Stigler, Adriana Keating, and Keith Williges. 'Revisiting the "Disaster and Development" Debate – Toward a Broader Understanding of Macroeconomic Risk and Resilience'. Climate Risk Management 3 (2014): 39–54. https://doi.org/10.1016/j.crm.2014.05.002.

Momtaz, Salim, and Muhammad Asaduzzaman. Climate Change Impacts and Women's Livelihood: Vulnerability in Developing Countries. Abingdon: Routledge, 2020.

Morrissey, Oliver, Brian Smith, and Edward Horesh. British Aid and International Trade: Aid Policy Making, 1978-89. Vol. Public policy and management. Buckingham: Open University Press, 1992.

Munasinghe, Mohan, and Caroline L. Clarke. Disaster Prevention for Sustainable Development: Economic and Policy Issues. Washington, DC: International Decade for Natural Disaster Reduction and World Bank, n.d.

Murphy, Robin. Disaster Robotics. Cambridge: The MIT Press, 2014. https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?doclD=3339736.

Ncube, Alice, and Olivia Kunguma. 'Combating HIV and/or AIDS: A Challenge to Millennium Development Goals for Disaster Managers in the Southern African Development Community: Original Research'. Jamba: Journal of Disaster Risk Studies 8, no. 2 (2016). https://doi.org/10.4102/jamba.v8i2.173.

Office of the United Nations High Commissioner for Refugees. Handbook for Emergencies. 2nd ed. Geneva: United Nations High Commissioner for Refugees, 2000.

Palm, Risa. Natural Hazards: An Integrative Framework for Research and Planning. Baltimore: Johns Hopkins University Press, 1990.

Parker, D. J., and John Handmer. Hazard Management and Emergency Planning: Perspectives on Britain. London: James & James, 1992.

Pendrick, D. 'And Here Is the Eruption Forecast'. New Scientist, no. 7 January (1995): 26–29.

Rahman, Syed I., Nauman Sial, and Saniya Moazzam. 'Role of Frequency Modulation Radio in Disaster Communication: A Case Study of Pakistan Earthquake'. Jàmbá Journal of Disaster Risk Studies 13, no. 1 (2021). https://doi.org/10.4102/jamba.v13i1.1047.

Rattien, Stephen. 'The Role of the Media in Hazard Mitigation and Disaster Management'. Disasters 14, no. 1 (1990): 36–45.

https://contentstore.cla.co.uk/secure/link?id=619c678c-f199-e711-80cb-005056af4099.

Reij, Chris, Ian Scoones, and Camilla Toulmin. Sustaining the Soil: Indigenous Soil and Water Conservation in Africa. London: Earthscan, 1996.

Robinson, Andrew. Earth Shock: Climate, Complexity and the Forces of Nature. London: Thames and Hudson, 1993.

Sakurai, Mihoko, and Yuko Murayama. 'Information Technologies and Disaster Management – Benefits and Issues'. Progress in Disaster Science 2 (2019). https://doi.org/10.1016/j.pdisas.2019.100012.

Satake, Kenji. 'Advances in Earthquake and Tsunami Sciences and Disaster Risk Reduction since the 2004 Indian Ocean Tsunami'. Geoscience Letters 1, no. 1 (2014). https://doi.org/10.1186/s40562-014-0015-7.

Schipper, Lisa, and Mark Pelling. 'Disaster Risk, Climate Change and International Development: Scope for, and Challenges to, Integration'. Disasters 30, no. 1 (2006): 19–38. https://doi.org/10.1111/j.1467-9523.2006.00304.x.

Shklovski, Irina, Leysia Palen, and Jeannette Sutton. 'Finding Community through Information and Communication Technology in Disaster Response'. In Proceedings of the 2008 ACM Conference on Computer Supported Cooperative Work, November 8-12, 2008, Hilton San Diego Resort, San Diego, California, USA. New York: ACM, 2008. https://dl-acm-org.oxfordbrookes.idm.oclc.org/doi/epdf/10.1145/1460563.1460584.

Silvertown, Jonathan W., Philip Sarre, and Open University. Environment and Society. London: Hodder and Stoughton in association with The Open University, 1990.

Singer, H. W., John Wood, and Anthony Jennings. Food Aid: The Challenge and the Opportunity. Oxford: Clarendon Press, 1987.

Smith, Keith, and David N. Petley. Environmental Hazards: Assessing Risk and Reducing

Disaster. 5th ed. London: Routledge, 2009.

'The Oxfam Report: It's Time for a Fairer World | Oxfam GB | Policy & Practice', n.d. https://policy-practice.oxfam.org/resources/the-oxfam-report-its-time-for-a-fairer-world-115 520/.

United Nations. Mitigating Natural Disasters: Phenomena, Effects and Options. New York: United Nations, 1991.

Wakefield, J. 'Electric Shockers: A Novel Method of Predicting Earthquakes'. New Scientist, no. 1 March (1997): 34–37.

Walker, G. 'On Watch for the Killer Wave'. New Scientist, no. 25 November (1995): 32-35.

Walker, Peter. 'Foreign Military Resources for Disaster Relief: An NGO Perspective'. Disasters 16, no. 2 (1992): 152–59.

https://contentstore.cla.co.uk/secure/link?id=629c678c-f199-e711-80cb-005056af4099.

Wamsler, Christine. Cities, Disaster Risk and Adaptation. Vol. Routledge critical introductions to urbanism and the city. Abingdon, Oxon: Routledge, 2014.

Winchester, Peter. Power, Choice and Vulnerability: A Case Study in Disaster Management in South India, 1977-1988. London: James & James, 1992.

Wisner, Benjamin, and Piers M. Blaikie. At Risk: Natural Hazards, People's Vulnerability and Disasters. 2nd ed. London: Routledge, 2004.

https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/detail.action?doclD=182221.

———. At Risk: Natural Hazards, People's Vulnerability and Disasters. 2nd ed. London: Routledge. 2004.

https://ebookcentral-proquest-com.oxfordbrookes.idm.oclc.org/lib/brookes/reader.action?doclD=182221&ppg=314.

'Working with Women in Emergency Relief and Rehabilitation Programmes', 1991. http://cidbimena.desastres.hn/pdf/eng/doc2011/doc2011.htm.

World Bank. Natural Disaster Hotspots: Case Studies. Edited by Margaret Arnold. Washington: World Bank, 2006. https://openknowledge.worldbank.org/handle/10986/7091.

——. Natural Disaster Hotspots: Case Studies. Edited by Margaret Arnold. Washington: World Bank, 2006. https://openknowledge.worldbank.org/handle/10986/7091.